

Serial No.:10/536,743

PU020471

Listing and Amendments to the Claims

Please **cancel** claims 1-3 and 5-18.

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1-19. (Cancelled)

20. (Previously Presented) A two-stage projection system comprising:
a first stage having one or more imagers for modulating light on a pixel-
by-pixel basis;

a second stage having one or more imagers for modulating light on a
pixel- by-pixel basis;

a relay lens system projecting the output of the pixels of the first stage
imagers onto corresponding pixels of the second stage imagers; and

a half-wave plate disposed between the first stage and the second stage.

21. (Original) The two-stage imager of claim 20 wherein the first stage
comprises three imagers for modulating red, blue, and green light, respectively
and an architecture configured to direct light of the desired color to each imager.

22. (Original) The two-stage imager of claim 21 wherein the second
stage comprises three imagers for modulating red, blue, and green light,
respectively and an architecture configured to direct light of the desired color to
each imager.

23. (Cancelled)

24 (Previously Presented) The two-stage imager of claim 20 wherein
the half-wave plate is disposed at the system stop of the relay lens system.

Serial No.:10/536,743

PU020471

25. (Original) The two-stage imager of claim 20 wherein the relay lens system ensquares at least about 50 percent of the energy from a particular pixel of a first stage imager onto the corresponding pixel of a second stage imager.

26. (Original) The two-stage imager of claim 20 wherein the relay lens system provides a distortion due to field curvature of less than about 0.5 percent.